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GENERAL INDEX

TO THE

FIRST TWENTY VOLUMES

OF THE

JOURNAL (BOTANY),

AND THE

BOTANICAL PORTION OF THE PROCEEDINGS,

NOVEMBER 1838 TO JUNE 1886,

OF THE

LINNEAN SOCIETY.

LONDON:
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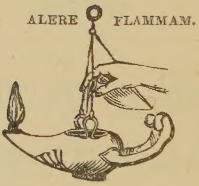
AND BY
LONGMANS, GREEN, AND CO.,
AND
WILLIAMS AND NORGATE.
1888.


ALERE FLAMMAM.

PRINTED BY TAYLOR AND FRANCIS,
RED LION COURT, FLEET STREET.

PREFACE.

THE compilation of this Index was sanctioned by the Council of the Linnean Society, June 17, 1886. It was at first only intended to take in the first twenty volumes of the 'Journal,' but it was afterwards extended to include the Botanical portions of the 'Proceedings' from their commencement to the end of the Session of 1886–87.

A codification of the various indexes of the volumes of the Journal would have been useless, as they were indexed on widely different scales. Thus, whilst the index to the first volume recorded the names of all plants mentioned, that of the tenth volume (to take an instance) was a mere skeleton, the single word *Agaricus* giving only the page of the beginning of an enumeration which extended to more than ten pages, with twenty-four new species. Synonyms and authorities were almost wholly omitted, except as regards the twelfth volume. Some editorial supervision has been required; thus in the eleventh volume the abbreviation *Br.* stands for no less than four individuals —Brown, Bruch, Broome, and Bridel. Much time and care have been devoted to correcting errors in the original and avoiding them in the Index; many hundreds of corrections have been made, but the elision of all mistakes is of course not guaranteed. Amongst the Phanerogams, the alterations will be found noted between square brackets; but in the Cryptogams the brackets have been dispensed with, as many writers on those plants are culpably careless, or wilful in their citations; the same plan was necessarily adopted for pages 281–740 of the sixteenth volume. As regards the Lichens, I have to thank Mr. C. H. Wright, assistant in the Herbarium, Royal Gardens, Kew, without whose kind help I could not have threaded the maze, and who has further aided me in doubtful points in the other Cryptogams.

The Index has been constructed afresh throughout; in doing this, a star has been affixed to those genera, sections, species, and varieties which are ostensibly new. The plan adopted in the General Index to the Society's 'Transactions' has here been followed, namely, to endeavour to include all genera, species, and varieties, published, reduced, or commented on, thus avoiding both extremes of over- or under-indexing. A wide acceptation of the term comment has been adopted; the size of the spores, or colour of the flowers, has been held sufficient to justify citation, whilst an attempt has been made to include only those references which will supply actual information. The names of authors and subjects have been combined with the names of plants in one alphabet, the advantages of which are obvious. Under the authors' names the subjects of their respective papers are given; but to economize space the titles are not transcribed in full, as they are also cited under subject; this departure from the 'Transactions' Index plan of a separate alphabet is a simpler means to the same end.

The name of the writer is given in parentheses in those cases where the genus or species is the object of particular comment or revision, but slighter allusions have only the usual references to volume and page.

These observations apply to the volumes of the Journal, and the two volumes of the Proceedings which were the precursors of the Journal. When the Proceedings became, for the Session of 1855–56, an official record of business transacted at each meeting, and the publication of new plants in them was discontinued, the index has been restricted to recording exhibitions, titles of papers not published, obituaries of botanists connected with the Society, and the Presidential Addresses. From November 1875 to June 1886 the existing indexes have been worked in, sundry errors being corrected.

As the dates of publication of various parts are of great importance as determining priority, a tabular statement is added of the respective dates of issue. I have to thank the printers, Messrs. Taylor and Francis, for information regarding the dates of the earlier Proceedings, which do not bear the date of issue.

On page 428 will be found some corrections, and a few entries which from various causes could not be inserted in their proper places.

B. DAYDON JACKSON, *Sec. L. S.*

Burlington House,
July 27th, 1888.

Proceedings of the Linnean Society of London.

Vol. I.—From Nov. 1838 to June 1848.
(1849.) Pp. xv, 401.

No. 1.	Pp.	1– 8,	issued	Mar. 9,	1839.	
2.	,,	9– 16,	,,	April 27,	,,	
3.	,,	17– 32,	,,	May 16,	,,	
4.	,,	33– 40,	,,	Nov. 5,	,,	
5.	,,	41– 48,	,,	Dec. 17,	,,	
6.	,,	49– 56,	,,	Mar. 3,	1840.	
7.	,,	57– 64,	,,	April 7,	,,	
8.	,,	65– 72,	,,	Nov. 10,	,,	
9.	,,	73– 80,	,,	Dec. 17,	,,	
10.	,,	81– 88,	,,	April 6,	1841.	
11.	,,	89– 96,	,,	,, 22,	,,	
12.	,,	97–112,	,,	June 12,	,,	
13.	,,	113–120,	,,	Jan. 18,	1842.	
14.	,,	121–128,	,,	April 5,	,,	
15.	,,	129–152,	,,	Nov. 14,	,,	
16.	,,	153–160,	,,	Feb. 16,	1843.	
17.	,,	161–168,	,,	May 23,	,,	
18.	,,	169–176,	,,	Aug. 9,	,,	
19.	,,	177–184,	,,	Feb. 7,	1844.	
20.	,,	185–196,	,,	May —	,,	
21.	,,	197–212,	,,	Sept. —	,,	
22.	,,	213–220,	,,	?	,,	
23.	,,	221–228,	,,	Feb. —	1845.	
24.	,,	229–236,	,,	May 6,	,,	
25.	,,	237–252,	,,	,,	,,	
26.	,,	253–260,	,,	,,	,,	
27.	,,	261–268,	,,	,,	,,	
28.	,,	269–284,	,,	May —	1846.	
29.	,,	285–304,	,,	Aug. —	,,	
30.	,,	305–312,	,,	Feb. 16,	1847.	
31.	,,	313–320,	,,	April 30,	,,	
32.	,,	321–328,	,,	May 13,	,,	
33.	,,	329–340,	,,	Sept. 9,	,,	
34.	,,	341–364,	,,	May 2,	1848.	
35.	,,	365–380,	,,	July 14,	,,	
36.	,,	381–388,	,,	Oct. 2,	,,	
37.	,,	389–401,	,,	May 15, 1849. Index, title, &c.		

Vol. II.—From Nov. 1848 to June 1855.
(1855.) Pp. xiii, 448.

No. 38.	Pp.	1– 16,	issued	Nov. 6,	1849.
39.	,,	17– 32,	,,	,,	,,
40.	,,	33– 48,	,,	,,	,,
41.	,,	49– 64,	,,	April 16,	1850.
42.	,,	65– 80,	,,	Oct. 18,	,,
43.	,,	81– 96,	,,	,, 30,	,,
44.	,,	97–112,	,,	April 15,	1851.
45.	,,	113–128,	,,	Nov. 4,	,,
46.	,,	129–144,	,,	,,	,,
47.	,,	145–160,	,,	April 19,	1852.
48.	,,	161–176,	,,	July 23,	,,
49.	,,	177–192,	,,	Oct. 28,	,,
50.	,,	193–200,	,,	,,	,,
51.	,,	201–220,	,,	June 23,	1853.
52.	,,	221–236,	,,	Nov. 8,	,,
53.	,,	237–252,	,,	,,	,,
54.	,,	253–268,	,,	Feb. 7,	1854.
55.	,,	269–284,	,,	May 2,	,,
56.	,,	285–300,	,,	Sept. 19,	,,
57.	,,	301–316,	,,	,,	,,
58.	,,	317–332,	,,	Nov. 7,	,,
59.	,,	333–348,	,,	Feb. 6,	1855.
59*.	,,	333*–336*,	,,	,, 27,	,,
60.	,,	349–364,	,,	May 1,	,,
61.	,,	365–380,	,,	Sept. 5,	,,
62.	,,	381–396,	,,	,,	,,
63.	,,	397–412,	,,	,,	,,
64.	,,	413–428,	,,	Oct. 19,	,,
65.	,,	429–436,	,,	,,	,,
66.	,,	437–448,	,,	Oct. 31, ,, Title & Index.	

From this date the 8vo series of publications became the *Journal of the Proceedings*, and the *Proceedings*, the latter containing the record of the usiness at the General and Anniversary Meetings.

Journal of the Proceedings of the Linnean Society (Botany).

Vol. I. (1857). Pp. iv, 203.

No. 1.	Pp.	1– 48,	issued	Mar. 1,	1856.
2.	,,	49– 96,	,,	June 1,	,,
3.	,,	97–144,	,,	Nov. 1,	,,
4.	,,	144–203,	,,	Mar. 21,	1857.

Vol. II. (1858). Pp. iv, 205.

No. 5.	Pp.	1– 48,	issued	June 21,	1857.
6.	,,	49– 96,	,,	Nov. 2,	,,
7.	,,	97–144,	,,	Feb. 20,	1858.
8.	,,	145–205,	,,	May 20,	,,

Vol. III. (1859). Pp. iv, 214.

No. 9.	Pp.	1– 64,	issued	Aug. 20,	1858.
10.	,,	65–112,	,,	Nov. 1,	,,
11.	,,	113–160,	,,	Feb. 1,	1859.
12.	,,	161–214,	,,	Apr. 11,	,,

Vol. IV. (1860). Pp. iv, 209.

No. 13.	Pp.	1– 48,	issued	July 1,	1859.
14.	,,	49–100,	,,	Sept. 19,	,,
15.	,,	101–156,	,,	Dec. 8,	,,
16.	,,	157–209,	,,	Feb. 10,	1860.

Journal of the Proceedings—Botany (continued).

Vol. V. (1861). Pp. iv, 200.

No. 17.	Pp.	1– 52,	issued	June 5, 1860.
18.	,,	53–108,	,,	Nov. 14, ,,
19.	,,	109–156,	,,	Mar. 27, 1861.
20.	,,	157–200,	,,	May 24, ,,

Vol. VI. (1862). Pp. iv, 220.

No. 21.	Pp.	1– 48,	issued	Nov. 1, 1861·
22.	,,	49– 96,	,,	Mar. 1, 1862.
23.	,,	97–150,	,,	May 15, ,,
24.	,,	151–220,	,,	Nov. 1, ,,

Vol. VII. (1864). Pp. iv, 254.

No. 25.	Pp.	1– 56,	issued	Mar. 4, 1863.
26.	,,	57–110,	,,	May 13, ,,
27.	,,	111–169,	,,	Oct. 29, ,,
28.	,,	169–244,	,,	April 5, 1864.
Title &c.,	,,	245–254,	,,	Sept. 3, ,,

Vol. VIII. (1865). Pp. iv, 279.

No. 29.	Pp.	1– 74,	issued	June 30, 1864.
30.	,,	75–126, Title and Contents to Vol. vii.,	issued	Sept. 3, 1864.
31.	,,	127–210,	issued	Dec. 12, 1864.
32.	,,	211–274,	,,	Feb. 17, 1865.

From Vol. IX. onwards the Botanical and Zoological Journals were published independently, with the title slightly altered.

The Journal of the Linnean Society (Botany).

Vol. IX. (1867). Pp. iv, 530.

Nos. 33, 34.	Pp.	1–128 (Title to Vol. viii., pp. iv, 275–279),	issued	June 12, 1865.
No. 35.	Pp.	129–200,	issued	Oct. 12, 1865.
36.	,,	201–263,	,,	Feb. 14, 1866.
37.	,,	263–326,	,,	June 14, ,,
38.	,,	327–390,	,,	Nov. 29, ,,
39.	,,	391–454,	,,	April 6, ,,
40.	,,	455–526,	,,	Aug. 23, 1867.
—	,,	527–530, Title & Contents.	,,	Mar. 19, 1868.

Vol. X. (1869). Pp. iv, 510.

No. 41.	Pp.	1– 64,	issued	Sept. 5, 1867.
42.	,,	65–128,	,,	Feb. 21, 1868.
43.	,,	129–192,	,,	Mar. 19, ,,
44.	,,	193–256,	,,	May 14, ,,
45.	,,	257–320,	,,	,, 23, ,,
46.	,,	321–392,	,,	June 16, ,,
47.	,,	393–454,	,,	,, 23, ,,
48.	,,	455–510,	,,	Jan. 20, 1869.

Vol. XI. (1871). Pp. iv, 572.

No. 49.	Pp.	1-64 (1½ blank pages),	issued	April 9, 1869.
Nos. 50–51.	Pp.	65–183,	issued	Aug. 2, ,,
No. 52.	Pp.	185–252,	issued	Dec. 30, 1869.
53.	,,	253–348,	,,	May 10, 1870.
Nos. 54–55.	Pp.	349–468,	,,	Sept. 17, ,,
No. 56.	Pp.	469–572,	,,	May 23, 1871.

Vol. XII. (1869). Pp. 659.
Issued complete, June 1869.

Vol. XIII. (1873). Pp. iv, 582.

No. 65.	Pp.	1– 64,	issued	Aug. 17, 1871.
66.	,,	65–144,	,,	Mar. 5, 1872.
67.	,,	145–203,	,,	May 29, ,,
No. 68.	Pp.	203–266,	issued	Dec. 4, 1872.
69.	,,	267–334,	,,	Mar. 21, 1873.
70. 71. 72.	,,	335–582,	,,	June 20, ,,

Vol. XIV. (1875). Pp. vi, 641.

No. 73.	Pp.	1– 64,	issued	Oct. 9, 1873.
74.	,,	65–140,	,,	Dec. 3, ,,
75.	,,	141–208,	,,	April 25, 1874.
76.	,,	207–310,	,,	July 31, ,,
77.	,,	311–390,	,,	Oct. 17, ,,
78.	,,	391–483,	,,	Feb. 1, 1875.
79.	,,	483–546,	,,	April 24, ,,
80.	,,	547–641,	,,	July 5, ,,

Vol. XV. (1877). Pp. ix, 548.

No. 81.	Pp.	1– 40,	issued	Oct. 11, 1875.
82.	,,	39– 89½,	,,	Mar. 3, 1876.
83.	,,	90–159,	,,	May 11, ,,
84.	,,	159–252,	,,	July 11, ,,
85.	,,	253–363,	,,	Sept. 14, ,,
86.	,,	363–422,	,,	Oct. 23, ,,
87.	,,	423–480,	,,	Dec. 15, ,,
88.	,,	481–548,	,,	Feb. 28, 1877.

Vol. XVI. (1878). Pp. vi, 772.

No. 89.	Pp.	1– 60,	issued	May 31, 1877.
90.	,,	61–140,	,,	July 14, ,,
91.	,,	141–196,	,,	Aug. 21, ,,
92.	,,	197–280,	,,	Sept. 25, ,,
93.	,,	281–376,	,,	Nov. 29, ,,
94.	,,	377–472,	,,	Jan. 10, 1878.
95.	,,	473–568,	,,	Feb. 27, ,,
96. 97.	,,	569–772,	,,	June 17, ,,

Vol. XVII. (1880). Pp. viii, 607.

No. 98.	Pp.	1– 86,	issued	July 31, 1878.
99.	,,	87–172,	,,	Nov. 5, ,,
100.	,,	173–268,	,,	Dec. 31, ,,
101.	,,	269–332,	,,	May 20, 1879.
102.	,,	333–404,	,,	Aug. 20, ,,
103.	,,	405–510,	,,	Oct. 1, ,,
104. 105.	,,	511–607,	,,	Mar. 30, 1880.

Vol. XVIII. (1881). Pp. vii, 551.

No.106. 107.	Pp.	1–122,	issued	Aug. 3, 1880.
108.	,,	123-194,	,,	Oct 15, ,,
109.	,,	195–263,	,,	Dec. 31, ,,
110.	,,	263–367,	,,	Feb. 21, ,,
111.	,,	367–419,	,,	April 29, 1881.
112.	,,	419–472,	,,	June 3, ,,
113.	,,	473–526,	,,	July 9, ,,
—	,,	527–551,	,,	Sept. 30, ,,

Vol. XIX. (1882). Pp. vii, 394.

No. 114.	Pp.	1–13,	issued	Sept. 30, 1881.
(Title, Index, and Contents of Vol. xviii.)				
115. 116.	Pp.	13–138,	issued	Dec. 24, 1881.
117– 119.	,,	139–200,	,,	April 13, 1882.
120.	Pp.	201–261,	,,	June 26, ,,
121.	,,	261–334,	,,	Aug. 28, ,,
122.	,,	335–394,	,,	Nov. 29, ,,

Vol. XX. (1884). Pp. vii, 532.

No.123. 124.	Pp.	1– 24,	issued	Dec. 18, 1882.
125.	,,	25– 86,	,,	Feb. 28, 1883.
126.	,,	87–158,	,,	Mar. 24, ,,
127.	,,	159–236,	,,	April 16, ,,
128.	,,	237–312,	,,	June 6, ,,
129.	,,	313–416,	,,	Sept. 24, ,,
130.	,,	417–464,	,,	April 26, 1884.
131.	,,	465–532,	,,	April 28, ,,

Proceedings.

Session 1855–56.	Pp.	1– 16,	issued	Mar. 1, 1856,	separately.	
	,,	17– 64,	,,	Nov. 1, ,,	with Journ. No.	3.
1856–57.	,,	1– 58,	,,	,, 2, 1857,	,,	6.
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With the exception of the first sheet of Session 1855–56, the above were issued only in the *complete* numbers of the Journal, that is, neither separately, nor with the separate issues of Botany and Zoology.

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1864–65.	Pp.	1–112,	issued	Dec. 5, 1865.
1865–66.	,,	1– 90,	,,	Oct. 11, 1866.
	,,	91–124,	,,	Jan. 30, 1867.
1866–67.	,,	1– 47,	,,	Nov. 14, ,,
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	,,	17– 32,	,,	Feb. 18, 1868.
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	,,	97–120,	,,	Oct. — ,,
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Session.				
1870–71.	Pp.	29–121,	issued	Aug. — 1871.
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	,,	29–112,	,,	Aug. — 1872.
1872–73.	,,	1– 95,	,,	Aug. 11, 1873.
1873–74.	,,	1– 62,	,,	Mar. 14, 1874.

There was a preliminary issue for temporary use, in 6 parts containing from 3 to 11 pages each, but the General Index refers only to the complete Sessional account.

1874–75.	Pp.	1– 79,	issued	Nov. 20. 1875.
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1883–86.	,,	1–172,	,,	Oct. 10, 1886.

GENERAL INDEX

TO THE

JOURNAL (BOTANY, VOLS. I.—XX.)

AND

PROCEEDINGS, NOV. 1838 TO JUNE 1886,

OF THE

LINNEAN SOCIETY OF LONDON.

The volumes of the 'Journal' are denoted by figures in Clarendon, the pages by ordinary Arabic numerals, *e. g.*, **18**, 514. The Supplements in vols. 3–5 are shown, *e. g.*, **5**, supp. ii. 27; the two volumes of 'Proceedings' which preceded the 'Journal' are printed Proc. i. or ii. as the case may be, and the succeeding parts as they refer to the Session, *e. g.*, Proc. (1875–80), 14, which means the part of the 'Proceedings' which covered those dates.

Synonyms are printed in *italics*. A star is affixed to those names which are ostensibly published for the first time.

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— *polycarpum*, Wils., **3**, supp. 23.
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— reflexifolium, *C. Muell.*, **3**, supp. 15.
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— fucoides, *Sw.*, **14,** 16.
— *Gardnerianum*, Sturm, **14,** 16.
— hirsutum, *Sw.*, **14,** 16.
— *imbricatum*, Sturm, **14,** 16.
— javanicum, *Spreng.*, **15,** 423.
— lineare, *Sw.*, **14,** 16.
— magellanicum, *Willd.*, **14,** 16.
— *Martii*, Sturm, **14,** 16.
— *megachilum*, Sturm, **14,** 16.
— *microcarpon*, Fée, **14,** 16.
— microcarpum, *Desv.*, **14,** 16.
— *Moritzianum*, Sturm, **14,** 16.
— *notabile*, Fée, **14,** 16.
— *organense*, Sturm, **14,** 16.
— Paolii, *Baker* *, **15,** 413.
— parvifolium, *Baker* *, **9,** 340.
— *plumosum*, Sturm, **14,** 16.
— *podocarpum*, Fée, **14,** 16.
— polyanthos, *Sw.*, **14,** 16; **15,** 423.
— polyodon, *Baker* *, **15,** 105.
— *prionema*, Sturm, **14,** 16.
— *producens*, Fée, **14,** 16.
— *protrusum*, Sturm, **14,** 16.
— *pusillum*, Sturm, **14,** 16.
— *Raddianum*, Sturm, **14,** 16.
— *Schomburgkii*, Sturm, **14,** 16.
— sericeum, *Sw.*, **14,** 16.
— *Sturmii*, Fée, **14,** 16.
— Thuidium, *Harring.* *, **16,** 25.
— tunbridgense, *Sm.*, **14,** 16; shown (Ward), Proc. i. 326.
— valvatum, *Hook. & Grev.*, **14,** 16.
— *viridissimum*, Fée, **14,** 16.
— Wilsoni, *Hook.*, **9,** 337.
— *Wilsoni*, Fée, **14,** 16.
Hymenophyton, *Dum.*, **13,** 191.
— flabellatum, *Dum.*, **13,** 196.
Hymenostemma Fontanesii, Willk., **16,** 509.
Hymenostigma, Hochst., **16,** 129.
— *Schimperi*, Hochst., **16,** 130.
— *tridentatum*, Hochst., **16,** 130.
Hymenostomum eucalyptoide, *Griff.*, **3,** supp. 42.
Hymenostylium aurantiacum, *Mitt.* *, **3,** supp. 32.
— calcareum, *Mitt.* *, **3,** supp. 33.
— commutatum, *Mitt.* *, **3,** supp. 32.
— curvirostre, *Mitt.* *, **8,** 27.
— curvirostrum, *Mitt.* *, **3,** supp. 32.
— inconspicuum, *Griff.*, **3,** supp. 33.
Hymenostylium *longirostrum*, Griff., **3,** supp. 37.
— vernicosum, *Mitt.* *, **3,** supp. 33.
— xanthocarpum, *Brid.*, **3,** supp. 32.
Hymenothecium, Lag., **19,** 62.
Hyophila caripensis, Hampe, **12,** 136.
— *Leprieurii*, Mont., **12,** 137.
— *Lindigii*, Hampe, **12,** 137.
Hyoscyamus, *Linn.*, capsule (Hincks), Proc. i. 275.
— albus, *var.* major, *Linn.*, **16,** 582.
— *major*, Mill., **16,** 582.
Hyoseris arenaria, Schousb., **5,** 40; **16** 536, 543.
— *cretica*, Linn., **5,** 40.
— *hispida*, Schousb., **16,** 544.
— *pendula*, Balb., **16,** 535.
Hypanthera, Manso (Manso), **11,** 257.
— *Guapeva*, Manso, **11,** 261.
— *Guepira*, Manso, **11,** 257.
Hyparrhenia, Anderss., **19,** 72.
Hypecoum, *Linn.*, stigma of (Bentham), **5,** 73.
— procumbens, *Linn.*, **6,** 183.
Hyperanthera, Forsk., **5,** supp. i. 14.
Hyperbæna, *Miers* (Benth.), **5,** supp. ii. 50.
— domingensis, *Benth.**, **5,** supp. ii. 50.
— *Hostmanni*, Miers, **5,** supp. ii. 50.
— *mexicana*, Miers, **5,** supp. ii. 50.
— *Moricandi*, Miers, **5,** supp. ii. 50.
— reticulata, *Benth.* *, **5,** supp. ii. 50.
— Tweedii, *Miers*, **5,** supp. ii. 50.
Hypericaceæ, secretion-organs in (Green), **20,** 451–464.
Hypericophyllum, Steetz (Bentham), **13,** 450.
Hypericum, *Linn.*, organs of secretion in (Green), **20,** 451–464.
— *alpestre*, Stev., **16,** 373.
— angustifolium, *Lam.*, **6,** 6; **7,** 184.
— *atlanticum*, Coss. *, **16,** 374.
— australe, *Ten.*, **16,** 373.
— *bæticum*, Boiss., **16,** 373.
— cernuum, *Roxb.*, var., **19,** 154, 143.
— *ciliatum*, Lam., **16,** 375.
— coadunatum, *var.* atlanticum, *Ball* *, **16,** 374.
— *decipiens*, H. Wats., **16,** 373.
— *dentatum*, Lois., **16,** 375.
— *leucoptychodes*, Steud., **6,** 6.
— linarifolium, *Vahl*, **16,** 374.
— *linarioides*, Bosse, **16,** 373.
— *linearifolium*, DC., **16,** 374.
— *montanum*, Desf., **16,** 375.
— perfoliatum, *Linn.*, **16,** 375.
— perforatum, *Linn.*, **16,** 373.
— —, var. *punctatum*, Choisy, **16,** 373.
— pubescens, *Boiss.*, **16,** 374.
— *quadrangulum*, var. ε, Choisy, **16,**373.

Hypericum repens, *DC.*, **16**, 373.
— *repens*, Poir., **16**, 373.
— *repens*, Sibth. & Sm., **16**, 374.
— *suberosum*, Salzm., **16**, 374.
— *tetragonum*, var. *acutangulum*, Salzm. *, **16**, 373.
— trichocaulon, *Boiss. & Heldr.*, **16**, 374.
— undulatum, *Schousb.*, **16**, 373.
Hypertrophy (Henslow), **16**, 207, 208.
Hyphæne Argun, *Mart.*, seeds of, found at Thebes (Jackson), Proc. (1875–80), 40.
— coriacea, *Gærtn.*, **9**, 234.
— crinita, *Gærtn.*, **9**, 235.
— *natalensis*, Kunze, **9**, 235.
— *Petersiana*, Klotzsch, **9**, 235.
— thebaica, *Mart.*, seeds of, found at Thebes (Jackson), Proc. (1875–80), 40.
— ventricosa, *Kirk* *, **9**, 235.
Hypheothrix obscura, *Dickie* *, **17**, 8.
Hyphomyces, **14**, 113. *See* Hypomyce.
Hypnodendron arborescens, *Mitt.* *, **10**, 193.
— microstictum, *Mitt.* *, **12**, 566.
— samoanum, *Mitt.* *, **10**, 192.
Hypnum, *Linn.*, **12**, 545–566.
— acanthophyllum, *Mont.*, **12**, 556.
— *aciculare*, Brid., **4**, 89; **12**, 536.
— *aciculare*, Hook. f. & Wils., **10**, 193.
— *acistrostegium*, Sulliv., **12**, 488.
— *acrophyllum*, Hampe, **12**, 501.
— acuticuspis, *Mitt.* *, **8**, 34.
— acutum, *Mitt.* *, **8**, 33.
— *admistum*, Sulliv., **12**, 485.
— *aduncum*, hb. Linn., **11**, 251.
— æneum, *Mitt.* *, **8**, 31.
— *æruginosum*, C. Muell., **12**, 513.
— *affine*, Hook., **12**, 533.
— aggregatum, *Mitt.* *, **8**, 35.
— *albescens*, Schwaegr., **3**, supp. 104.
— *albicans*, Sw., **12**, 343.
— *albicans*, Wils. *, **3**, supp. 79.
— *alleghaniense*, C. Muell., **3**, supp. 123.
— *alopecurioides*, Hook., **3**, supp. 123.
— *alopecurum*, Linn., **8**, 38.
— *aluminicolum*, C. Muell., **12**, 534.
— *amblyostegum*, Wils. *, **3**, supp. 98.
— *amœnum*, Hedw., **12**, 487.
— *andicolum*, Hook., **12**, 506.
— Andrieuxii, *C. Muell.*, **12**, 560.
— *apertum*, Sulliv., **10**, 180.
— *apiculatum*, Hornsch., **12**, 512.
— aplocladum, *Mitt.* *, **8**, 35.
— applanatum, *Thw. & Mitt.* *, **13**, 321.
— *appressum*, Hornsch., **12**, 443.
— aquaticum, *Hampe*, **12**, 555.
— *aquaticum*, hb. Linn., **11**, 251.
Hypnum *arcuatum*, Hedw., **4**, 86.
— argentatum, *Mitt.* *, **3**, supp. 77.
— *arguteserratum*, C. Muell., **12**, 507.
— *aristatum*, hb. Linn., **11**, 252.
— aristatum, *Hook. f. & Wils.*, **4**, 85.
— asperipes, *Mitt.* *, **4**, 85.
— asperrimum, *Mitt.* *, **8**, 33.
— *asperulum*, Hampe, **12**, 565.
— atrovirens, *Sw.*, cult., **2**, 46.
— *aureum*, Lam., **12**, 348.
— *auriculatum*, Mont., **4**, 88; **12**, 532.
— *auronitens*, Hook., **3**, supp. 91.
— *auronitens*, Hornsch., **12**, 545.
— *auronitens*, Wils. *, **3**, supp. 90, 91.
— —, *var.*, Wils., **3**, supp. 129.
— Bambergeri, *Schimp.*, new to Britain (Braithwaite), Proc. (1867–68), 15.
— *barbatum*, Wils., **3**, supp. 112.
— Berteroanum, *Mont.*, **12**, 551.
— Beskeanum, *C. Muell.*, **12**, 554.
— *Beyrichii*, Wright *, **12**, 483.
— *bifarium*, Hook., **12**, 328.
— *blepharophylla*, C. Muell., **3**, supp. 133.
— Bonplandii, *C. Muell.*, **3**, supp. 77; **12**, 558.
— *borbonicum*, C. Muell., **7**, 157.
— borbonicum, *C. Muell.*, **10**, 184.
— *brachycarpum*, Hampe, **4**, 87.
— *brachyneuron*, C. Muell., **12**, 498.
— *brachypodium*, C. Muell., **12**, 557.
— *Braunii*, C. Muell., **3**, supp. 106.
— *brevipes*, C. Muell., **12**, 542.
— *brevisetum*, Hornsch., **12**, 515.
— Brewerianum, *Mitt.* *, **8**, 35.
— Buchanani, *Hook.*, **3**, supp. 78.
— *Buchanani*, Wils. *, **3**, supp. 78.
— *Buitenzorgii*, Bél., **3**, supp. 99; **10**, 180.
— *cæspitosum*, R. Hedw. *, **12**, 483.
— *cæspitosum*, Sw., **12**, 479.
— *calderense*, Sulliv., **10**, 182.
— *callidum*, Mont., **12**, 489.
— *callidum*, Wright *, **12**, 490.
— cameratum, *Mitt.* *, **3**, supp. 78.
— campestre, *Bruch*, **3**, supp. 79; **4**, 85.
— campylocarpum, *C. Muell.*, **12**, 552.
— capillare, *Sw.*, **12**, 548.
— *carguairazense*, Spruce, **12**, 570.
— cernuum, *Schimp.*, **11**, 252.
— *chlamydophyllum*, Hook. f. & Wils., **12**, 532.
— *chlorophyllum*, Hornsch., **12**, 544.
— *Chrismari*, C. Muell., **12**, 500.
— *chryseon*, Schwaegr., **8**, 39.
— chrysocladon, *Hampe*, **12**, 564.
— *chrysogaster*, C. Muell., **4**, 87.
— *chrysostegum*, C. Muell., **12**, 485.
— *cirrhosum*, Schwaegr., **12**, 205.
— Clarazii, *Duby*, **12**, 549.

Hypnum *clarescens*, Wils. *, **3**, supp. 100.
— *clavatum*, hb. Linn., **11**, 252.
— *clavellatum*, Linn., **11**, 246.
— *clinocarpum*, Tayl., **12**, 556.
— *cochlearifolium*, Schwaegr., **4**, 88.
— *columbicum*, C. Muell., **12**, 567.
— commutatum, *Hedw.*, **3**, supp. 83.
— *comosum*, Schwaegr., **4**, 86.
— *complanatum*, hb. Linn., **11**, 250.
— complanum, *Mitt.* *, **12**, 553.
— *compositum*, Sw., **12**, 389.
— *concavifolium*, Hook. & Wils. **12**, 486.
— *concavum*, Hook., **12**, 496.
— *confertum*, Dicks., **13**, 66.
— *confertum*, Griff., **3**, supp. 111.
— congestum, *Sw.*, **12**, 559.
— *conostegum*, C. Muell., **12**, 519.
— Conostomum, *Mitt.* *, **12**, 550.
— *Conostomum*, Tayl., **12**, 560.
— *consimile*, Hook. f. & Wils., **4**, 83.
— *conterminum*, C. Muell., **12**, 484.
— *contiguum*, Nees, **4**, 87.
— *contorteoperculatum*, C. Muell., **12**, 543.
— *contortulum*, Wils. *, **3**, supp. 134.
— *cordatum*, Harv., **3**, supp. 80, 88.
— cordifolium, *Hedw.*, cult., **2**, 46.
— *crassicollum*, Tayl., **12**, 496.
— crassum, *Schimp.*, **11**, 251.
— *creperum*, Wils. *, **3**, supp. 99.
— *crinitifolium*, Hampe, **12**, 484.
— *crinitifolium*, C. Muell., **12**, 501.
— *crispum*, hb. Linn., **11**, 252.
— *Crista*, hb. Linn., **11**, 251.
— Crista-castrense, *Linn.*, **11**, 251; cult., **2**, 46.
— *Crista-castrense*, Linn., **3**, supp. 96.
— *cubense*, C. Muell., **12**, 514.
— *cucullatifolium*, Hampe, **12**, 482.
— [*cultelliforme*], Sulliv., **12**, 544.
— cupressiforme, *Linn.*, **11**, 252.
— *cupressiforme*, Linn., **12**, 534.
— *cupressoides*, C. Muell., **12**, 511.
— *cupressoides*, Sulliv., **12**, 513.
— *curtipendulum*, hb. Linn., **11**, 251.
— *curvicollum*, C. Muell., **12**, 498.
— *curviculatum*, Hook. f. & Wils., **4**, 87.
— curvisetum, *Brid.*, **13**, 68.
— —, *var.* longinerve, *Lindberg* *, **13**, 69.
— *curvulum*, Hook., **3**, supp. 96.
— *curvulum*, Wils. *, **3**, supp. 96.
— *cuspidatifolium*, C. Muell., **12**, 501.
— *cuspidatum*, hb. Linn., **11**, 251.
— cuspidiferum, *Mitt.*, **3**, supp. 78.
— *cylindricum*, Hornsch., **12**, 516.
— *cymbifolium*, Dozy & Molk., **3**, supp. 133; **4**, 92.
Hypnum *cyparissoides*, Hornsch., **12**, 512.
— *cyperoides*, Hook., **3**, supp. 99.
— *declinatum*, Wils. *, **3**, supp. 129.
— declivum, *Mitt.* *, **8**, 33.
— decorum, *Mitt.* *, **3**, supp. 77.
— *decumbens*, Wils. *, **12**, 488.
— decurvans, *Mitt.* *, **3**, supp. 78.
— *decussatum*, Hook. f. & Wils., **15**, 196.
— *deflexum*, Wils., **4**, 88.
— *delicatulum*, Hedw., **12**, 578.
— *delicatulum*, hb. Linn., **11**, 251.
— *demissum*, Wils., **8**, 5.
— *dendroides*, hb. Linn., **11**, 251.
— *densifolium*, Brid., **4**, 89.
— *densum*, Sw., **12**, 418.
— *denticulatum*, hb. Linn., **11**, 252.
— denticulatum, *Linn.*, **11**, 250.
— *denticulatum*, Linn., **12**, 520.
— *deplanatum*, Schimp., **3**, supp. 105.
— *depressum*, Sw., **12**, 349.
— *diaphanum*, Sw., **12**, 382.
— *dimorphum*, Brid., **12**, 508.
— *discriminatum*, Mont., **3**, supp. 113.
— *disparifolium*, Tayl., **12**, 504.
— *dissolutum*, Sulliv., **12**, 480.
— *Donianum*, Sm., **3**, supp. 104; **4**, 88; **12**, 520.
— *Douglasii*, Hook. *, **8**, 36.
— dumosum, *Mitt.*, **3**, supp. 80.
— *duplicatum*, Schwaegr., **12**, 427.
— *duriusculum*, Schimp., **12**, 565.
— *eccremocarpum*, C. Muell., **12**, 577.
— *Ehrenbergianum*, C. Muell., **12**, 537.
— *elegantulum*, Hook., **12**, 504.
— *elongatum*, Hook. f. & Wils., **4**, 83.
— *erythrodontium*, C. Muell., **12**, 505.
— *esmeraldicum*, C. Muell., **12**, 496.
— *Estrellæ*, C. Muell., **12**, 517.
— exannulatum, *Guemb.*, **11**, 251.
— *exasperatum*, Hampe, **12**, 557.
— exilissimum, *Sulliv.*, **13**, 549.
— *expansum*, Tayl., **12**, 467.
— *extenuatum*, var., Wils. *, **3**, supp. 112.
— *Fabronia*, Hook., **3**, supp. 99.
— *fasciculatum*, Sw., **12**, 468.
— fastigiatum, *Brid.*, **11**, 252.
— *filicinum*, hb. Linn., **11**, 252.
— filicinum, *Linn.*, **3**, supp. 83; **12**, 578.
— *filidens*, C. Muell., **12**, 505.
— filiforme, *Lam.*, **13**, 66.
— *flaccidifolium*, C. Muell., **12**, 481.
— *flexile*, Sw., **12**, 438.
— *flexuosum*, Sulliv., **12**, 501.
— *floridum*, Tayl., **12**, 461.
— fluitans, *Linn.*, **11**, 252.
— *fluitans*, Linn., Fl. Suec., **11**, 252.
— *fragilirostrum*, Hampe, **12**, 485.
— frigidum, *C. Muell.*, **12**, 563.

Hypnum *fulgens*, Sw., **12**, 423.
— fulvum, *C. Muell.*, **3**, supp. 77.
— *furfurosum*, Hook. f. & Wils., **4**, 92.
— *fuscescens*, Hook. & Arn., **10**, 180.
— *galipense*, C. Muell., **12**, 480.
— *gedeanum*, C. Muell., **3**, supp. 106.
— giganteum, *Schimp.*, **11**, 251, 252.
— *glabellum*, Sw., **12**, 458.
— glaciale, *Mitt.* *, **3**, supp. 80.
— *glareosum*, Wils. *, **3**, supp. 78.
— *glaucocarpum*, Reinw., **3**, supp. 115.
— *globitheca*, C. Muell., **12**, 512.
— *gnaphaleum*, Beauv., **7**, 153.
— *gracile*, hb. Linn., **11**, 252.
— *gracillimum*, Hornsch., **12**, 515.
— *guadelupense*, Brid., **12**, 359.
— *guadelupense*, Spreng., **12**, 349.
— *Hampeanum*, C. Muell., **12**, 486.
— *Haplohymenium*, Harv., **3**, supp. 135.
— *hastatum*, C. Muell., **4**, 93.
— helvolum, *Mitt.* *, **12**, 564.
— herbaceum, *Mitt.* *, **3**, supp. 81.
— *hexastichum*, Schwaegr., **12**, 432.
— hians, *Hedw.*, **3**, supp. 80.
— *hispidulum*, Brid., **12**, 631.
— *hispidum*, Hook. f. & Wils., **4**, 91.
— *hookerioides*, C. Muell., **12**, 516.
— *Hornschuchii*, Hampe, **12**, 492.
— huitomalconum, *C. Muell.*, **12**, 552.
— *humile*, Harv., **3**, supp. 102.
— humillimum, *Mitt.* *, **3**, supp. 80.
— *hyalinum*, Reinw., **10**, 183.
— *hyalinum*, Wils., **3**, supp. 106.
— hygrophilum, *Juratz.*, **11**, 251.
— *ichnotocladum*, C. Muell., **3**, supp. 99.
— *Illecebrum*, hb. Linn., **11**, 251.
— *implexum*, Kunze, **12**, 557.
— *imponens*, Hedw., **3**, supp. 96.
— inclinatum, *Mitt.* *, **8**, 152.
— incompletum, *Mitt.* *, **3**, supp. 77.
— *inconspicuum*, Hornsch., **12**, 481.
— inerme, *Mitt.* *, **12**, 554.
— *inflexum*, Harv., **3**, supp. 92.
— *intricatum*, Dicks., **13**, 67.
— *intricatum*, Schreb., **11**, 252.
— *Jacquini*, Garov., **13**, 69.
— *Jamesoni*, Tayl., **12**, 508.
— kamounense, *Harv.*, **3**, supp. 79.
— *Kegelianum*, C. Muell., **12**, 486.
— lævifolium, *Mitt.* *, **12**, 565.
— lævisetum, *Mitt.* *, **12**, 550.
— læviusculum, *Mitt.* *, **3**, supp. 76.
— *Lamarckii*, DC., **13**, 66.
— lamasicum, *Spruce* *, **12**, 554.
— *lancifrons*, Hampe, **12**, 462.
— *Langsdorffii*, Hook., **12**, 507.
Hypnum lanytrichus, **3**, supp. 12, *typ. err. for* tanytrichus, *see* **3**, supp. 158.
— *laxopinnatum*, Brid., **13**, 68.
— *Lechleri*, C. Muell., **12**, 535.
— lentum, *Mitt.* *, **8**, 36.
— *lepidum*, Wils. *, **3**, supp. 98.
— *leptocarpum*, Schwaegr., **3**, supp. 102; **8**, 5.
— *leptochæton*, Schwaegr., **12**, 496.
— Leptodontium, *Mitt.* *, **12**, 548.
— leptomerocarpum, *C. Muell.*, **12**, 555.
— *leucophyllum*, Hampe, **12**, 499.
— *leucotrichum*, Tayl., **12**, 434.
— ligulatum, *C. Muell.*, **3**, supp. 82.
— *liliputianum*, Mont., **12**, 488.
— *Lindigii*, Hampe, **12**, 487.
— *lithophilum*, Hook. f. & Wils., **12**, 481.
— *litoreum*, De Not., **13**, 69.
— *livens*, Schwaegr., **12**, 433.
— *lonchophyllum*, Mont., **12**, 473.
— longicuspidatum, *Mitt.* *, **3**, supp. 77.
— *longirostratum*, C. Muell., **12**, 490.
— *longissimum*, Raddi, **12**, 436.
— loreum, *Linn.*, cult., **2**, 46.
— *loriforme*, Hampe, **12**, 508.
— *loxense*, Hook., **4**, 88; **12**, 479.
— *lucens*, hb. Linn., **11**, 250.
— *lucens*, Linn., **7**, 163.
— *lucidulum*, Hook. f. & Wils., **12**, 521.
— luteolum, *Mitt.* *, **12**, 558.
— *macilentum*, Wils. *, **3**, supp. 110.
— *macrocarpum*, Hornsch., **3**, supp. 113.
— *macrodontium*, Hornsch., **12**, 507.
— *macrorhynchum*, Hornsch., **12**, 487.
— maderense, *Mitt.* *, **8**, 6.
— *malacobolum*, C. Muell., **3**, supp. 100.
— *megapolitanum*, Hook. f. & Wils., **12**, 552.
— *megapolitanum*, Hornsch., **12**, 555.
— *megapolitanum*, Wils. *, **3**, supp. 81, 82.
— *micans*, Wils. *, **3**, supp. 114.
— *microcarpum*, Hook., **3**, supp. 102.
— microcarpum, *Hornsch.*, **12**, 492.
— *microcarpum*, C. Muell., **4**, 87.
— *microcladum*, Tayl., **12**, 495.
— *microphyllum*, Wils., **3**, supp. 130.
— *minusculum*, Wils. *, **3**, supp. 134.
— minutum, *Mitt.* *, **12**, 549.
— Mittenii, *Spruce*, **12**, 551.
— *mnioides*, Hook., **12**, 327.
— *Molkenboerianum*, Wils. *, **3**, supp. 96.
— molluscum, *Hedw.*, **11**, 251.
— *Montagnei*, Schimp., **12**, 518.
— *Mossmannianum*, C. Muell., **4**, 87.
— murale, *Neck.*, **8**, 153; **11**, 252.

Hypnum *muricolum*, C. Muell., **3**, supp. 130.
— *myosuroides*, hb. Linn., **11**, 252.
— *neckeræforme*, Hampe, **12**, 462.
— *neckeroides*, Hook., **8**, 38.
— *nepalense*, Hook., **3**, supp. 100.
— *nervosum*, Hook., **3**, supp. 132.
— *nictans*, Wils. *, **3**, supp. 38.
— —, *var.*, Wils., **3**, supp. 104.
— *nigrescens*, Sw., **12**, 441.
— *nigricans*, Hook., **12**, 433.
— *nilgiriense*, C. Muell., **3**, supp. 77.
— *novogranatense*, Hampe, **12**, 520.
— obliquerostratum, *Mitt.* *, **12**, 548.
— *obliquifolium*, C. Muell., **12**, 480.
— *obscurum*, Brid., **13**, 69.
— obtusulum, *Mitt.* *, **3**, supp. 82.
— occidentale, *Hampe*, **12**, 559.
— œdipodium, *Mitt.* *, **8**, 32.
— œdistegum, *C. Muell.*, **3**, supp. 79.
— *Olfersii*, Hornsch., **12**, 489.
— orbiculatum, *Mitt.* *, **3**, supp. 84.
— oreganum, *Sulliv.*, **8**, 36.
— *orthocarpum*, Hornsch., **12**, 521.
— *Orthothecium*, Schwaegr., **3**, supp. 101.
— *oxypoma*, Schwaegr., **12**, 505.
— *pachyneurum*, Tayl., **13**, 67.
— *pallescens*, Sw., **3**, supp. 99.
— pallidifolium, *Mitt.* *, **8**, 153.
— *pallidum*, Hook., **12**, 506.
— *palmatum*, Sw., **12**, 599.
— *pandurifolium*, C. Muell., **12**, 468.
— *papillatum*, Harv., **10**, 182.
— *papillosum*, Hornsch., **7**, 157; **12**, 492.
— paradoxum, *Hook. f. & Wils.*, **4**, 88; **12**, 563.
— *paraphysale*, C. Muell., **3**, supp. 113.
— *parietinum*, hb. Linn., **11**, 251.
— *parvulum*, Mitt., **13**, 70.
— *parvulum*, C. Muell., **13**, 70.
— *patale*, Hook. f. & Wils., **4**, 87.
— *patens*, Hook., **12**, 445.
— *patulum*, Sw., **12**, 444.
— *pauperum*, C. Muell., **12**, 576.
— pendulum, *C. Muell.*, **12**, 555.
— *pennatum*, Sm. in hb. Linn., **11**, 252.
— *perspicuum*, Hampe, **12**, 504.
— *peruvianum*, Mont., **12**, 542.
— *Phyllogonium*, C. Muell., **12**, 532.
— *Pickeringii*, Sulliv., **10**, 184.
— *pilosum*, hb. Linn., **11**, 252.
— *piniforme*, C. Muell., **12**, 465.
— planiusculum, *Mitt.* *, **3**, supp. 81.
— *planum*, Brid., **7**, 157; **12**, 496.
— plumosum, *Sw.*, **3**, supp. 79; **12**, 565.
— *plumulosum*, Dozy & Molk., **3**, supp. 133.
Hypnum *politum*, Hook. f. & Wils., **12**, 531; **15**, 195.
— *polymorphum*, Hook. & Tayl., **3**, supp. 115.
— *polytrichoides*, Hedw., **12**, 373.
— *prælongum*, hb. Linn., **11**, 251.
— prælongum, *Linn.*, **3**, supp. 80; **8**, 36; **11**, 251; **12**, 557.
— *præmollis*, C. Muell., **3**, supp. 106.
— prasophyllum, *Hampe*, **12**, 560.
— *prionophyllum*, C. Muell., **3**, supp. 132.
— *pristocalyx*, C. Muell., **3**, supp. 133.
— procumbens, *Mitt.* *, **3**, supp. 79.
— *proliferum*, hb. Linn., **11**, 251.
— *propinquum*, Harv., **3**, supp. 96.
— *prorepens*, Wils. *, **3**, supp. 133.
— protensum, *Brid.*, **11**, 252.
— pseudolutescens, *Hampe*, **12**, 564.
— pseudopiliferum, *Hampe*, **12**, 560.
— *pseudoprotensum*, C. Muell., **12**, 578.
— pseudorutabulum, *Hampe*, **12**, 562.
— *pseudostriatum*, C. Muell., **3**, supp. 114.
— pterogonioides, *C. Muell.*, **3**, supp. 77.
— *ptychocarpon*, Schwaegr., **4**, 89; **12**, 536.
— *pumilum*, Wils., **13**, 66.
— *punctulatum*, Harv., **3**, supp. 101.
— *purum*, hb. Linn., **11**, 252.
— *pusillum*, Hornsch., **12**, 494.
— *pyrrhophyllum*, C. Muell., **12**, 483.
— *radicale*, Beauv., **12**, 569.
— *radicale*, Bruch & Schimp., **3**, supp. 83.
— radicale, *Bruch & Schimp.*, **11**, 252.
— *radicale*, Hornsch. *, **12**, 552.
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— *raphidostegum*, C. Muell., **12**, 577.
— *recognitum*, auct. nonn., **3**, supp. 133.
— *reflexum*, hb. Linn., **11**, 252.
— Regnellii, *Hampe*, **12**, 556.
— remotifolium, *Grev.*, **12**, 556.
— *renidens*, Wils. *, **3**, supp. 95.
— *reptans*, Sw., **12**, 506.
— resupinatum, *Tayl.*, **8**, 6.
— *reticulatum*, hb. Linn., **11**, 251.
— *reticulatum*, Hook. f. & Wils., **10**, 175; **12**, 327.
— *retroflexum*, Hook., **3**, supp. 115.
— *Richardi*, Schwaegr., **12**, 495.
— *rigidulum*, Bruch, **13**, 69.
— *rigidum*, Hornsch. & Reinw., **10**, 182.
— riparium, *Linn.*, **3**, supp. 83; **11**, 251.
— *riparium*, Linn., **12**, 570.
— —, var., Schwaegr., **13**, 69.

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— *rivulare*, Wils. *, **3,** supp. 79.
— *rotulatum*, Griff., **3,** supp. 148.
— rotundifolium, *Brid.*, **11,** 252.
— *rubiginosum*, hb. Linn., **11,** 252.
— *ruderale*, C. Muell., **12,** 543.
— *rugisetum*, Hampe, **12,** 556.
— *rusciforme*, hb. Linn., **11,** 251.
— rusciforme, *Weis*, **3,** supp. 81.
— *rutabuloides*, Brid., **13,** 68.
— *rutabulum*, hb. Linn., **11,** 250, 251.
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— —, var. *tenerrimum*, Brid., **13,** 68.
— —, var., *Hook. f. & Wils.*, **12,** 565.
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— *salebrosum*, Wils. *, **3,** supp. 79.
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— *salicinum*, Spruce, **12,** 551.
— samoanum, *Mitt.* *, **10,** 184.
— *sarmentosum*, Wils. *, **3,** supp. 109.
— *saxatile*, Hook. & Wils., **12,** 543.
— saxatile, *Hook. & Wils.*, **11,** 251.
— Saxetorum, *Mitt.* *, **3,** supp. 84.
— *scabrifolium*, Hook. f. & Wils., **12,** 259.
— scabrisetum, *Schwaegr.*, **3,** supp. 80.
— scariosum, *Tayl.*, **12,** 553.
— *scaturagineum*, Brid., **7,** 157.
— *Schiedeanum*, C. Muell., **12,** 576.
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— *schistocalyx*, C. Muell., **12,** 575.
— *Schleicheri*, Spreng., **13,** 68.
— —, var. *obscurum*, Brid., **10,** 69.
— *Schlimii*, C. Muell., **12,** 491.
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— *Schreberi*, Willd., **3,** supp. 110; **12,** 537.
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— *Schwaneckeanum*, C. Muell., **12,** 490.
— *scintillans*, Wils. *, **3,** supp. 101.
— *sciuroides*, hb. Linn., **11,** 251, 252.
— *scoparium*, Wils. *, **3,** supp. 132.
— *Scorpiurus*, Mont., **12,** 488.
— *scutellatum*, Tayl., **12,** 330.
— *secundifolium*, C. Muell., **12,** 481.
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— Sellowii, *Hornsch.*, **12,** 552.
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— semitortum, *Mitt.* *, **3,** supp. 81; **12,** 556.
— *sericeum*, hb. Linn., **11,** 251, 252.
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— *serrulatum*, Mont., **12,** 553.
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— *sodale*, Sulliv., **10,** 180.
— *solutum*, Tayl., **12,** 557.
— *Sommerfeltii*, Myrin, **3,** supp. 115.
— *sordidum*, C. Muell., **12,** 571.
— *sparsifolium*, Hampe, **12,** 463.
— sparsile, *Mitt.* *, **3,** supp. 82.
— *spathulæfolium*, C. Muell., **3,** supp. 118.
— *spectabile*, Wils. *, **8,** 38.
— *sphærotheca*, Wils. *, **3,** supp. 102.
— spiculiferum, *Mitt.* *, **8,** 34.
— spiculosum, *Mitt.* *, **7,** 155.
— *spiniforme*, hb. Linn., **11,** 250.
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— *spininervum*, Hook., **4,** 86.
— *spiripes*, C. Muell., **12,** 534.
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— *splendidulum*, Hornsch., **12,** 516.
— Sprucei, *Mitt.* *, **12,** 550.
— squarrosum, *Linn.*, cult., **2,** 46.
— *stellatum*, Wils., **3,** supp. 88.
— *stenocarpum*, Hampe, **12,** 478.
— stereopoma, *Spruce* *, **12,** 561.
— *stissophyllum*, Hampe, **3,** supp. 101.
— *Stokesii*, Turn., **3,** supp. 80; **8,** 36.
— striatum, *Schreb.*, **11,** 251.
— *subbasilare*, Hook., **4,** 86; **10,** 175; **12,** 327.
— *subbrachycarpum*, Hampe, **12,** 484.
— *subclavatum*, Hampe, **12,** 552.
— *subdenticulatum*, C. Muell., **12,** 518.
— suberectum, *Mitt.* *, **12,** 562.
— *subflavum*, Hook. & Wils., **12,** 543.
— *subhumile*, C. Muell., **3,** supp. 102.
— *subimponens*, Hampe, **12,** 514.
— subpilosum, *Hook. & Wils.*, **12,** 564.
— *subplicatum*, Hampe, **12,** 565.
— subrotundum, *Hampe*, **12,** 553.
— *subscabrum*, C. Muell., **12,** 486.
— *subsimplex*, Hedw., **3,** supp. 114; **12,** 494.
— *succedaneum*, Hook. f. & Wils., **12,** 484.
— *Sullivantii*, Wils. *, **3,** supp. 80.
— surrectum, *Mitt.* *, **8,** 6.
— Swartzii, *Turn.*, **3,** supp. 80.
— *Swartzii*, Wils. *, **3,** supp. 80.
— sylvaticum, *Linn.*, **11,** 250.
— *tamariscella*, C. Muell., **3,** supp. 134.
— *Tamarisci*, Sw., **12,** 330.
— tamariscifolium, *Neck.*, **13,** 203.
— *tamariscinum*, Hedw., **13,** 203.
— *tamariscinum*, Wils. *, **3,** supp. 133, 134.
— *tanytrichum*, Dozy & Molk., **3,** supp. 158, 112.

Hypnum tavoyense, *Hook.*, **3**, supp. 82.
— *taxifolium*, hb. Linn., **11**, 250.
— Taylori, *Mitt.* *, **12**, 559.
— *Teesdalei* [Lindb.], **13**, 66–69.
— *Teesdalii*, Dicks., **13**, 66.
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— *tenellum*, Dicks., **13**, 67.
— *tenellum*, Schwaegr., **13**, 68.
— *Teneriffæ*, Mont., **13**, 67.
— tenerrimum, *C. Muell.*, **12**, 558.
— *tenerum*, Sw., **12**, 499.
— tenuifolium, *Hedw.*, **4**, 85 ; **12**, 552.
— tenuinerve, *Mitt.* *, **12**, 549.
— tenuirostre, *C. Muell.*, **12**, 547.
— tenuissimum, *Mitt.* *, **3**, supp. 83.
— *tequendamense*, Hampe, **12**, 491.
— *Ternstroemiæ*, Brid., **12**, 434.
— *terrestre*, hb. Linn., **11**, 251.
— *tetragonum*, Sw., **12**, 431.
— *thelipodium*, C. Muell., **12**, 478.
— *thelistegum*, C. Muell., **12**, 504.
— *Thieleanum*, C. Muell., **12**, 463.
— tibetanum, *Mitt.* *, **3**, supp. 83.
— Tocaremæ, *Hampe*, **12**, 554.
— *tomentosum*, Hedw., **12**, 333.
— *torquatum*, Hedw., **12**, 223.
— *tovariense*, C. Muell., **12**, 480.
— toxarion, *Schwaegr.*, **12**, 557.
— *trichodes*, hb. Linn., **11**, 252.
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— *trinitense*, C. Muell., **12**, 514.
— *trismegistum*, Mont., **10**, 182.
— *truncatulum*, C. Muell., **12**, 517.
— *turgidum*, Dozy & Molk., **3**, supp. 106 ; **10**, 183.
— *tutuilum*, Sulliv., **10**, 180.
— ulicon, *Tayl.*, **12**, 555.
— *umbratum*, var., Wils., **3**, supp. 113.
— uncinatum, *Hedw.*, **3**, supp. 83 ; **11**, 251 ; cult., **2**, 46.
— *uncinatum*, Hedw., **12**, 570.
— *undulatum*, hb. Linn., **11**, 250.
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— *urceolatum*, Hornsch., **12**, 515.
— vagans, *Harv.*, **3**, supp. 81.
— *Valdiviæ*, C. Muell., **12**, 467.
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— vellereum, *Mitt.* *, **7**, 155.
— *velutinoides*, Bruch, **13**, 66.
— *velutinum*, hb. Linn., **11**, 252.
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— *venustum*, Hornsch. & Reinw., **3**, supp. 114.
— *vesiculare*, Schwaegr., **12**, 518.
— *vesiculare*, Wils. *, **3**, supp. 101.
— *virginianum*, Brid., **8**, 44.
— *viscidulum*, Hampe, **12**, 507.
Hypnum *volvatum*, Hampe, **12**, 506.
— *Wallichii*, Hook., **3**, supp. 132.
— Wightii, *Mitt.* *, **3**, supp. 82.
— *Wrightii*, Mitt., **12**, 544.
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— *arachnoidea*, Poir., **16**, 541.
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— —, *var.* erostris, *Coss. & Germ.*, **16**, 541.
— —, *var.* Salzmanniana, *Coss.* *, **16**, 541.
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— *neapolitana*, DC., **16**, 542.
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— Bambusæ, *Berk. & Broome* *, **14**, 113.
— catoptron, *Berk. & Broome* *, **14**, 112.
— cerebriformis, *Berk.* *, **13**, 177.
— cervina, *Berk. & Curt.* *, **10**, 376.
— corticioides, *Berk. & Broome* *, **14**, 111.
— —, *var.* agaricucola, *Berk. & Broome* *, **14**, 112.
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— palmicola, *Berk. & Curt.* *, **14**, 112.
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— anisophylla, *Nees*, **7**, 50.
— aristata, *Soland.*, **7**, 48.
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— Bojeriana, *Nees*, **7**, 50.
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— *livens*, C. Muell., **12**, 433.
— *longebarbata*, Hampe, **12**, 436.
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— *longirostris*, Hook., **12**, 461.
— —, var., Wils. *, **3**, supp. 122.
— *longiseta*, Hook., **12**, 523.
— *lurida*, Griff., **3**, supp. 109.
— *luteola*, Tayl. *, **4**, 91.
— *luteovirens*, Tayl., **12**, 417.
— macrocarpa, *Brid.*, **3**, supp. 122.
— *macropelma*, C. Muell., **3**, supp. 123.
— *macropoda*, Hedw., **3**, supp. 106; **12**, 526.
— Menziesii, *Hook. & Wils.*, **8**, 38.
— mollusca, *Mitt.* *, **12**, 455.
— Montagneana, *C. Muell.*, **3**, supp. 118.
— *myura*, var., Wils., **3**, supp. 107.
— *nigrescens*, Schwaegr., **8**, 45.
— obliquifolia, *Hornsch.*, **12**, 458.
— obtusata, *Mitt.* *, **3**, supp. 118.
— obtusifolia, *Tayl.*, **12**, 456.
— *Oerstediana*, C. Muell., **12**, 441.
— *orientale*, C. Muell., **3**, supp. 85.
— Pabstiana, *C. Muell.*, **12**, 452.
— *pachygaster*, C. Muell., **12**, 432.
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— parvula, *Mitt.* *, **3**, supp. 123.
— *patula*, Schwaegr., **12**, 444.
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— *pennata*, Hornsch., **12**, 454.
— *plicæfolia*, C. Muell., **3**, supp. 129.
— *plicata*, C. Muell., **3**, supp. 106.
— Pluvini, *Brid.*, **3**, supp. 120.

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— *procumbens*, C. Muell., **3**, supp. 127.
— *pulchella*, C. Muell., **12**, 473.
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— *pumila*, Hornsch., **12**, 455.
— *quinquefaria*, C. Muell., **12**, 431.
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— rivalis, *Mitt.* *, **4**, 89.
— *rostrata*, Griff., **3**, supp. 102.
— *rotundifolia*, Hartm., **11**, 468.
— *rubicunda*, Wils. *, **3**, supp. 108.
— *rufescens*, C. Muell., **12**, 435.
— rugulosa, *Mitt.* *, **3**, supp. 121.
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— *scabriseta*, Schwaegr., **12**, 383.
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— *squarrosa*, Hook., **3**, supp. 87.
— *squarrosa*, C. Muell., **12**, 524.
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— *subseriata*, Dozy & Molk., **8**, 155.
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— *substriata*, Hampe, **12**, 462.
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CORRECTIONS.

Page 7, line 11, Adhatoda odora, *for* **7,** 72 *read* **7,** 42.
,, 96 ,, 1, *for* Cœlobogyne *read* Cœlebogyne.
,, 96 ,, 24, *for* Coffee-berries *read* Coffee.
,, 114. *Read* Cyrtopodium flavum, *Benth.* * , **18,** 320.
,, ,, ,, — plantagineum, *Benth.* * , **18,** 320.
,, 115, line 34, Cytisus purgans, for *Ball* read *Spach.*
,, 139 ,, 47, *for* Nees *read* [Kunth].
,, 187 ,, 25, *Hesperis erosa*, *for* DC. *read* Lag.
,, 318 ,, 19, *for* pompholgodes *read* pompholygodes.

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